

**Application Data Sheet**

**Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R?::	None
Number of CD Disks::	
Number of Copies of CDs::	
Sequence Submission?::	
Computer Readable Form (CRF)?::	
Number of copies of CRF::	
Title::	AQUARIUM-CLEANING DEVICE UTILIZING FORMED CHARCOAL
Attorney Docket Number::	OKAMOTO13
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	7
Small Entity?::	No
Latin Name::	
Variety Denomination Name::	
Petition Included::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers::	
Secrecy Order in Parent Appl.?::	No

**Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Hiroyuki

Middle Name::  
Family Name:: OKAMOTO  
Name Suffix::  
City of Residence:: Moriya-shi  
State or Province of Residence:: Ibaraki  
Country of Residence:: Japan  
Street of Mailing Address:: Asahi Breweries, Ltd., 1-21, Midori 1-  
chome  
City of Mailing Address:: Moriya-shi  
State or Province of Mailing Address:: Ibaraki  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 302-0106  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Toshio  
Middle Name::  
Family Name:: SAKAI  
Name Suffix::  
City of Residence:: Moriya-shi  
State or Province of Residence:: Ibaraki  
Country of Residence:: Japan  
Street of Mailing Address:: Asahi Breweries, Ltd., 1-21, Midori 1-  
chome  
City of Mailing Address:: Moriya-shi  
State or Province of Mailing Address:: Ibaraki  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 302-0106  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Masao  
Middle Name::

Family Name::	INOUE
Name Suffix::	
City of Residence::	Toride-shi
State or Province of Residence::	Ibaraki
Country of Residence::	Japan
Street of Mailing Address::	8-3-203, Hongo 5-chome
City of Mailing Address::	Toride-shi
State or Province of Mailing Address::	Ibaraki
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	302-0022
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Shuichi
Middle Name::	
Family Name::	YAMASAKI
Name Suffix::	
City of Residence::	Kashiwa-shi
State or Province of Residence::	Chiba
Country of Residence::	Japan
Street of Mailing Address::	7-5, Kitakashiwa 3-chome
City of Mailing Address::	Kashiwa-shi
State or Province of Mailing Address::	Chiba
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	277-0832
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Seiji
Middle Name::	
Family Name::	ISHIDA
Name Suffix::	
City of Residence::	Hachioji-shi

State or Province of Residence::	Tokyo
Country of Residence::	Japan
Street of Mailing Address::	4-14, Yokokawa-cho
City of Mailing Address::	Hachioji-shi
State or Province of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	193-0823
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Satoshi
Middle Name::	
Family Name::	TSUNEDA
Name Suffix::	
City of Residence::	Nerima-ku
State or Province of Residence::	Tokyo
Country of Residence::	Japan
Street of Mailing Address::	2-2-17, Hayamiya
City of Mailing Address::	Nerima-ku
State or Province of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	179-0085
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Akira
Middle Name::	
Family Name::	HIRATA
Name Suffix::	
City of Residence::	Setagaya-ku
State or Province of Residence::	Tokyo
Country of Residence::	Japan
Street of Mailing Address::	5-47-2, Soshigaya

City of Mailing Address:: Setagaya-ku  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 157-0072

**Correspondence Information**

Correspondence Customer Number:: 001444

**Representative Information**

Representative Customer Number:: 001444

**Domestic Priority Information**

Application::	Continuity Type::	Parent	Parent Filing
		Application::	Date::
This Application	National Stage of	PCT/JP03/015216	11/28/03

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2002-347447	11/29/02	Yes

**Assignment Information**

Assignee Name:: Asahi Breweries, Ltd.  
Street of Mailing Address:: 7-1, Kyobashi 3-chome  
City of Mailing Address:: Chuo-ku  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 104-0031